## DT07 Rec'd PCT/PTO 3 0 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
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TI	RANSMITTAL LETTER T	ATTORNEY'S DOCKET NUMBER SEM-0004										
	DESIGNATED/ELECTED	U.S. ARPLICATION NO. (If known, see 37 CFR 1.5)										
	NCERNING A SUBMISSI	■ しんか 動からかり し										
INTERN	PRIORITY DATE CLAIMED											
TITLE C	PCT/JP2004/001890 DF INVENTION SWITCHING	19 February 2004 POWER SUPPLY	5 September 2003									
APPLICANT(S) FOR DO/FO/I IS   Karishi Kuhata at al												
APPLICANT(S) FOR DO/EO/US Kenichi Kubota et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. x	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.											
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.											
3. x	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. x	x The US has been elected (Article 31).											
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a.	x is attached hereto (required only if not communicated by the International Bureau).											
b.	has been communicated by the International Bureau.											
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. x	<del>'</del> ''											
a.												
b.												
7. x												
a.												
b.	are attached herete only in the communication by the mematicinal bareau).											
c.	x have not been made; however, the time limit for making such amendments has NOT expired.											
d.												
8.	<del></del>											
9. x	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
Items 1		nent(s) or information included:										
11. x	7	ement under 37 CFR 1.97 and 1.98.										
12. x	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	A preliminary amendment.											
14.	An Application Data Sheet under 37 CFR 1.76.											
15.	A substitute specification.											
16.	A power of attorney and/or change of address letter.											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 - 1.825.											
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
	₹	Other items or information: Submission of Certificate of Limited Recognition; Return Receipt Postcard										
20. X Other items or information: Submission of Certificate of Limited Recognition; Return Receipt Postcard												

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U.S. APPLICATION NOTIFICATION OF APPLICATION OF APPLICATION			INTERNATIONAL APPLICATION NO. PCT/JP2004/001890			ATTORNEY'S DOCKET NUMBER SEM-0004						
21. The following fees are submitted:												
x a) Basic national fee\$300.00							00.00	\$ 300.0	0			
x b) Examination fee\$200.00								\$ 200.0	0			
x c) Search fee\$500.00								\$ 500.0	0			
TOTAL OF ABOVE CALCULATIONS = \$1000.00								\$ 1,000.0				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
				ach additional 50 or fraction and up to a whole number RATE			]					
47 - 100	47 - 100 = /50 =			× \$250.00								
		0 for furnishing ed priority date	\$									
CLAIN	IS	NUMBER	FILED	NUN	IBER EXTRA	R	ATE					
	Total claims 9 - 20 =			-	х		\$ 0.0					
Independent		I 1 ENT CLAIM(s)	-3 =			* +		\$ 0.0	0			
MOLTIPLE D	EPENUI	ENT CLAIM(S)	(if applica		TAL OF ABOVE	L	ATIONS -	\$	1,000,00			
	TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.											
						SUB	TOTAL =	\$	1,000.00			
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).											
			\$ 1,000.00									
	TOTAL NATIONAL FEE = \$ 1,000.00  Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  \$											
<u> </u>		· · ·	\$	1,000.00								
								Amount to be refunded:	\$			
								Amount to be charged:	\$			
a. A	check in	the amount of	f \$			to cover th	e above fees	is enclosed.				
b. x PI	b. x Please charge my Deposit Account No. 18-0013 in the amount of \$ 1,000,00											
to cover the above fees. A duplicate copy of this sheet is enclosed.												
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any												
overpayment to Deposit Account No. <u>18-0013</u> . A duplicate copy of this sheet is enclosed.												
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card												
information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))												
must be filed and granted to restore the International Application to pending status.												
		SPONDENCE	TO:					my	un.			
Toshikatsu Imaizumi SIGNATURE: RADER, FISHMAN & GRAUER PLLC T								shikatsu Imaizumi				
1 233 20th Street, N.W. NAME												
Suite 501												
Washington, DC 20036 Registration No.: Lin REGISTRATION I								ited Recognition Under 3 UMBER	7 C.F.R. § 10.9(b)			
CUSTOMER NUMBER: 23353												
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